

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"10598366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:34
L2	1	L1 and polymethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:34
L3	354888	glycerol or glycerl adj (polymethacrylate or methacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:36
L4	2274	I3 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:36
L5	25	"10847083" or "10389871" or "10137509" or "10390511" or "10696939" or "10697353" or "10697838" or "10847082" or "10598366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:36
L6	1	L5 and polymethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:36
L7	7	"7086483"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:50
L8	12	"7086403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 09:50
L10	4	"20020103414"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:00
L11	4	L10 and polyethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:00

L14	8725	428/35.2 or 428/35.7 or 128/844 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:10
L15	1047	condom.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:10
L16	503	l4 and l15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:10
L17	26	l6 and glycol.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:11
L18	5027290	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:11
L19	429984	L18.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:11
L20	6	l7 and l19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/30 10:11
S1	1	"10598366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/18 16:47
S2	4	"20020103414"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/18 16:48
S3	2	"20030211161"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/18 16:48
S4	2	"20030211161"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:27
S5	7755	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:28
S6	443808	lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:28

S7	4357032	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:28
S8	48590	S6 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:28
S9	90	S8 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:28
S10	6	"6428791"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 10:31
S11	764499	glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:13
S12	4	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:13
S13	309834	polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:26
S14	69993	polypropylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:26
S15	30224	alkylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S16	93259	S14 or S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S17	6958	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S18	6188	S17 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S19	0	S18 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27

S20	2	S4 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S21	0	S20 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S22	250295	propylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:27
S23	2	S20 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:28
S24	2	S15 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:28
S25	7312	428/35.2 or 128/844 or 428/35.7 or 128/918 or 128/842 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 11:34
S26	6	"10002442"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 13:27
S27	283	glyceryl adj polymethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 15:34
S28	132	S27 same water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 15:34
S29	2	S28 same polypropylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/19 15:34
S30	3	"7086483"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/26 14:21
S31	6	"7086403"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/03/26 14:23
S32	335261	Polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50

S33	75250	polypropylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S34	7790	428/35.2 or 128/844 or 428/35.7 or 128/918 or 128/842 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S35	320	glyceryl adj polymethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S36	742	S34 and (S32 or S33 or S35)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S37	4566318	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S38	576	S36 and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S39	320	S38 and (package or packaging)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/31 23:50
S40	1	"10598366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:15
S41	1	S40 and minimal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:15
S42	1	S40 and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:20
S43	4	"20020103414"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:20
S44	4	S43 and water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:20
S45	370	glyceryl adj polymethacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34

S46	373296	polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34
S47	83395	polypropylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34
S48	1	S45 same S46 same S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34
S49	223	lubrajel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34
S50	95	S45 and S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:34
S51	1	S40 and lubrajel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:35
S52	563	S49 or S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:36
S53	1	S52 same S46 same S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:36
S54	116	S52 and S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:36
S55	0	condom and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:37
S56	1598	condom and (warmth or warming or warm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:39
S57	93	condom same (warmth or warming or warm)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:39
S58	383	condom same (heat or heating)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:48

S59	104932	(lubricant or lubricating or lubrication) same (heat or heating or warm or warming or warmth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:51
S60	0	S59 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:51
S61	2701	S59 and S46 and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:52
S62	0	S61 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 09:52
S63	40	S61 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:00
S64	22	("20040167039" "20040185065" "4840188" "6321750" "6536438" "7005408" "7285517" "7417013" "7658941" "7695730"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:02
S65	24	"10137509" or "10384871" or "10390511"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:03
S66	558	S61 and glycerin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:18
S67	9043	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:31
S68	8584	428/35.2 or 128/844 or 428/35.7 or 128/918 or 128/842 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:31
S69	779	S68 and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/01/28 10:31
S70	9353	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:09

S71	511541	lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:09
S72	970	S70 same S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:09
S73	5021777	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:10
S74	53996	S71 same S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:10
S75	79	S72 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:10
S76	387450	Polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:10
S77	48	S75 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 11:10
S78	2	"11589288"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 13:41
S79	8908	428/35.2 or 128/844 or 428/35.7 or 128/918 or 128/842 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S80	9353	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S81	511541	lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S82	970	S80 same S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S83	5021777	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41

S84	53996	S81 same S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S85	79	S82 and S84	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S86	387450	Polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S87	48	S85 and S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S88	18	S79 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/22 15:41
S89	512061	lubricant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:54
S90	388100	Polyethylene adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:54
S91	42307	S89 same S90	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:54
S92	348141	(propylene or polypropylene) adj glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55
S93	24356	S91 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55
S94	9366	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55
S95	5025253	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55
S96	5031397	S94 or S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55

S97	14123	S93 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:55
S98	7221	S89 same S90 same S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:56
S99	141	S98 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 15:56
S100	986	condom and S95 and S89 and S90 and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/28 16:10
S101	6	"6428791" and glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 08:38
S102	3	"20030211161"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 08:48
S103	3	S102 and glycol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 08:48
S104	8923	428/35.2 or 128/844 or 428/35.7 or 128/918 or 128/842 or 206/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:41
S105	9366	condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:41
S106	5025253	warm or warmth or heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:41
S107	5031397	S105 or S106	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:41
S108	6133	S107 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:41
S109	65625	S106 same (lubricant or lubrication)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:42

S110	39	S105 and S109 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 09:42
S111	401	S106 same S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:15
S112	229	S111 and (lubricant or lubrication or S104)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:15
S113	25	"10847083" or "10389871" or "10137509" or "10390511" or "10696939" or "10697353" or "10697838" or "10847082" or "10598366"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:39
S114	5	S113 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:40
S116	1374	glycerol adj methacrylate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:43
S117	3	S116 same (lubrication or lubricant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:44
S118	133	S116 and (lubrication or lubricant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:45
S119	4	S116 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:47
S120	1383	glycerol adj (polymethacrylate or methacrylate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:47
S121	4	S120 and condom	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2011/06/29 10:47

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